

RC-10CP

Zoom meeting controlling Panel * 10.1-inch IPS touch screen, Android 9.0 system



PRODUCT OVERVIEW

This **Resoundify RC-10CP** 10.1-inch capacitive touch panel operates on the Android 8.1 system, allowing seamless installation of ZOOM Controller and other third-party conference control applications. It is designed to manage conference rooms or video conferencing terminals with ease and flexibility. Equipped with a full SDK, the device supports customized development tailored to various industry requirements. Installation is simple, featuring a built-in adjustable bracket and optional wall-mount capability for flexible setup. For communication, it includes an optional built-in IP phone client with H.323/SIP support, enabling use as an IP phone or audio conference terminal through third-party applications. The device also supports dual power supply modes, offering both USB 5V and PoE input for convenient and reliable power options.

KEY FEATURES

- Touch Screen with Android System :** 10.1-inch capacitive screen with android 8.1 system, the ZOOM controller and other third-party conference control applications can be installed to control the conference or video conference terminal.
- Full SDK :** Full SDK supports customized development for various industry needs.
- Easy Installation :** Built-in bracket to adjust angle easily and can be wall mounted.
- Built in IP Phone Client (Optional) :** Built in H.323/SIP client software, can be used as an IP phone. You can also install third-party conference software as an audio conference terminal.
- Two Power Supply Modes :** Support USB 5V and PoE power supply.

APPLICATIONS

- Boardrooms
- Classrooms
- Auditorium

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TECHNICAL SPECIFICATIONS

Standard Specifications

Operating System	Android 9.0
Storage	4G RAM+16GB ROM Encoder: H.264/H.265 1 x 1080P@60fps Decoder: VP9 Profile-2 up to 4K x 2K@60fps H.265 HEVC MP-10@L5.1 up to 4K x 2K@60fps AVS2-P2 Profile up to 4K x 2K@60fps H.264 AVC HP@L5.1 up to 4K x 2K@30fps H.264 MVC up to 1080P@60fps
Video Codec	10.1-inch IPS touch screen with 10 point touch support Resolution:1920 x 1080 (1280x800 optional) Visual angle: 170°
Touch Screen	
Bluetooth	5.0

Hardware Specifications

WIFI Standard	IEEE802.11a/b/g/n/ac,WPA,WPA2
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Interface Specifications

USB Interface	1 x USB2.0 Type-C
Network Interface	1 x RJ45: 10/100 Base-T 1 x WiFi

General Specifications

Dimension	243mm (W) x 164mm (D) x 33mm (H)
Microphone	Pickup distance is 2 meters
Speaker	1 x 1.2W
Environmental Requirements	Operating Temperature: 0° C to 40° C Operating Humidity: 10% to 80% Non-Operating Temperature: -40° to -70° C Non-Operating Humidity (noncondensing): 0% to 95% Ambient Noise: < 46dBA SPL
Certification and Standards	CCC RoHS

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TECHNICAL SPECIFICATIONS

General Specifications

Dimension	Terminal (excluding protrusions): 348mm (W) × 148mm (D) × 37mm (H)
Power Supply	Operating voltage: DC 12V Max. Power Consumption : 36W
Environmental Requirement	Temperature : 0° C ~ 40° C (operating state), -40° C ~ 70° C (non-operating state) Humidity: 10% ~ 80% (operating), 0% ~ 95% (non-operating)